JC10 Rec'd PCT/PTO 25 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER T	ATTORNEY'S DOCKET NUMBER 0365-0626PUS1									
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (45 kpgwry sep 37-6FR 1.5)								
CONCERNING A SUBMISS	ON UNDER 35 U.S.C. 3/1	10/50200/								
INTERNATIONAL APPLICATION NO. PCT/FI2003/000799	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 30 October 2002								
	27 October 2003 ND APPARATUS FOR PRODUCING									
APPLICANT(S) FOR DO/EO/US Marianna VUORIKARI; Esa KORHONEN; Henrik ANDTSJO and Samuli ZITTING										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. x The US has been elected (Article 31).										
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).										
b. x has been communicated by	b. x has been communicated by the International Bureau.									
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x An English language translation	of the International Application as filed	(35 U.S.C. 371 (c)(2)).								
a. x is attached hereto.										
b. has been previously submitt										
7. x Amendments to the claims of th										
L										
	and distance horoto (required only in risk definitional by the international bareau).									
-										
	 - 									
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. x An oath or declaration of the inv	寸 									
	An English language translation of the annexes of the International Preliminary Examination Report under PCT									
Items 11 to 20 below concern docum										
11. x An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.									
12. x An assignment document for reco	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.										
14. An Application Data Sheet unde	r 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.									
16. A power of attorney and/or chan	A power of attorney and/or change of address letter.									
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English lar	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
	Other items or information: PCT/ISA/210; PCT/IPEA/416; PCT/IPEA/409; PCT/IB/308 & One (1) Sheet of Formal Drawings									

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U.S. APPLICATION NO (II Morm, 58-32CFA 1.9) 7			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
			0365-0626PUS1						
The following fees have been submitted						<u> </u>	CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300						\$	300.00		
22. x Examination fee									
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100									
All other situations)		· · · · · · · · · · · · · · · · · · ·	\$200	\$	200.00		
23. x Search									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
USPTO as an International Searching Authority									
All other situations.	pon preparec	provide	u to the Office	· · · · · · · · · · · · · · · · · · ·	\$500	\$	500.00		
	TOTAL OF 21					\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is									
\$250 for each	ch additional 50 sh	eets of paper	or fraction thereof.	c medium).	THE ICC IS	l			
Total Sheets	Extra sheets		each additional 50 o		RATE	1			
21 - 100 =	/50 =	thereof (r	thereof (round up to a whole number			ł			
		the oath or o	declaration later tha	n 30 mont	x \$250.00 hs	<u> </u>			
from the earliest cla						\$			
CLAIMS	NUMBER F	ILED N	JMBER EXTRA	R	ATE				
Total claims		20 =	,	х		\$	0.00		
Independent claims		-3 =	 	х		\$	0.00		
MULTIPLE DEPEN	DENT CLAIM(s)			+	360.00	\$	360.00		
			OTAL OF ABOVE			\$	1,360.00		
Applicant clair	ms small entity sta	tus. See 37	CFR 1.27. Fees abo	ve are redu	iced by 1/2.	\$			
SUBTOTAL =						\$	1,360.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).					\$				
TOTAL NATIONAL FEE =					\$ 1,360.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	\$ 40.00			
TOTAL FEES ENCLOSED =						\$	1,400.00		
						An	nount to be	\$	
							funded:	Φ	
							nount to be arged:	\$	
a. X A check	in the amount of	S	1,400.00	to cover th	a ahova faas	ic o	nclosed		
a. x A check in the amount of \$1,400.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.									
	•		02-2448	_	• •				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CER 1 495 has not been met a potition to revive (37 CER 1 137 (a) or (b))									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
a de la companya della companya della companya de la companya della companya dell									
SIGNATURE: 32, /8/ Leonard R. Svensson									
CUSTOMER N	JMBER: 02292	١		NAME					
April 25, 2005	(·	,							
/smt							330		
REGISTRATION NUMBER								1	

Docket No.: 0365-0626PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Marianna VUORIKARI et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: April 25, 2005

Art Unit: N/A

For: PROCESS AND APPARATUS FOR PRODUCING

OLEFIN POLYMERS

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Dated: April 25, 2005

Respectfully submitted,

Leonard R. Svensson Registration No.: 30,330

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Attorney for Applicant

Attachment(s)

LRS/smt